

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (previously presented): An accessory configuration for a printing unit of a printing machine, comprising:

an accessory selected from the group consisting of an imaging device, an ink-jet unit, a varnishing mechanism, a dryer, and a measuring device;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a horizontal pivot axis;

a linear guide connected to said accessory and disposed perpendicular to said horizontal pivot axis; and

said connection mechanism pivoting said accessory away from the printing unit about said horizontal pivot axis and then displacing said accessory vertically along said linear guide for moving said accessory from a working position into at least one maintenance position.

Claim 2 (original): The accessory according to claim 1,
wherein:

the printing unit has parts; and

the accessory projects at least partially into one of the
printing unit and the parts of the printing unit.

Claim 3 (original): The accessory according to claim 1,
wherein:

the printing unit has a width; and

said accessory is an exposure unit having:

a guide executed along the width of the printing unit;
and

an exposure head displaceable along said guide.

Claim 4 (original): The accessory according to claim 1,
including a means for exactly centering said accessory in the
working position.

Claim 5 (original): The accessory according to claim 4, including a means for locking said accessory in a centered position with a holding force.

Claim 6 (original): The accessory according to claim 4, wherein said centering means has a prism and at least one bolt engaging said prism.

Claim 7 (original): The accessory according to claim 4, wherein said centering means has at least one stop.

Claim 8 (original): The accessory according to claims 5, wherein:

said centering means has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 9 (original): The accessory according to claim 1, including a centering device for exactly centering said accessory in the working position.

Claim 10 (original): The accessory according to claim 9, including a lock detaining said accessory in a centered position with a holding force.

Claim 11 (original): The accessory according to claim 9, wherein said centering device has a prism and at least one bolt engaging said prism.

Claim 12 (original): The accessory according to claim 9, wherein said centering device has at least one stop.

Claim 13 (original): The accessory according to claims 10, wherein:

said centering device has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 14 (original): The accessory according to claim 1, including a spring connected to said connection mechanism for assisting the pivoting movement.

Claim 15 (currently amended): An accessory configuration for a printing unit of a printing machine, the printing unit having

a rotation axis and a width, the accessory configuration comprising:

an accessory;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a first pivot axis and a second pivot axis, said first pivot axis and said second pivot axis disposed outside of the printing unit and disposed substantially parallel to a rotation axis of the printing unit, said second pivot axis disposed above the printing unit; and

said connection mechanism:

pivoting said accessory away from the printing unit about said first pivot axis then allowing further pivoting of said accessory about said second pivot axis; and

throwing said accessory onto the printing unit into a working position and removing said accessory from a region of the printing unit into at least one maintenance position; and

said accessory being an exposure unit having:

a guide executed along the width of the printing unit;

and

an exposure head displaceable along said guide.

Claim 16 (original): The accessory according to claim 15,
wherein:

the printing unit has parts; and

the accessory projects at least partially into one of the
printing unit and the parts of the printing unit.

Claim 17 (cancelled).

Claim 18 (original): The accessory according to claim 15,
including a means for exactly centering said accessory in the
working position.

Claim 19 (original): The accessory according to claim 18,
including a means for locking said accessory in a centered
position with a holding force.

Claim 20 (original): The accessory according to claim 18, wherein said centering means has a prism and at least one bolt engaging said prism.

Claim 21 (original): The accessory according to claim 18, wherein said centering means has at least one stop.

Claim 22 (currently amended): ~~The accessory according to claims 19, wherein:~~ An accessory configuration for a printing unit of a printing machine, the printing unit having a rotation axis, the accessory configuration comprising:

an accessory;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a first pivot axis and a second pivot axis, said first pivot axis and said second pivot axis disposed outside of the printing unit and disposed substantially parallel to the rotation axis of the printing unit, said second pivot axis disposed above the printing unit;

a means for exactly centering said accessory in the working position;

a means for locking said accessory in a centered position with
a holding force;

said connection mechanism:

pivoting said accessory away from the printing unit about
said first pivot axis then allowing further pivoting of
said accessory about said second pivot axis; and

throwing said accessory onto the printing unit into a
working position and removing said accessory from a
region of the printing unit into at least one maintenance
position;

said centering means ~~has~~ having at least one contact face; and

said locking means ~~is~~ being at least one pneumatic element
pressing said accessory against said at least one contact
face.

Claim 23 (original): The accessory according to claim 15,
including a centering device for exactly centering said
accessory in the working position.

Claim 24 (original): The accessory according to claim 23, including a lock detaining said accessory in a centered position with a holding force.

Claim 25 (original): The accessory according to claim 23, wherein said centering device has a prism and at least one bolt engaging said prism.

Claim 26 (original): The accessory according to claim 23, wherein said centering device has at least one stop.

Claim 27 (currently amended): ~~The accessory according to claims 24, wherein:~~ An accessory configuration for a printing unit of a printing machine, the printing unit having a rotation axis, the accessory configuration comprising:

an accessory;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a first pivot axis and a second pivot axis, said first pivot axis and said second pivot axis disposed outside of the printing unit and disposed substantially parallel to a rotation axis of the printing unit, said second pivot axis disposed above the printing unit;

said connection mechanism:

pivoting said accessory away from the printing unit about
said first pivot axis then allowing further pivoting of
said accessory about said second pivot axis; and

throwing said accessory onto the printing unit into a
working position and removing said accessory from a
region of the printing unit into at least one maintenance
position;

a centering device for exactly centering said accessory in the
working position;

a lock detaining said accessory in a centered position with a
holding force;

said centering device has having at least one contact face;
and

~~said locking means is~~ lock being at least one pneumatic
element pressing said accessory against said at least one
contact face.

Claim 28 (original): The accessory according to claim 15, including a spring connected to said connection mechanism for assisting the pivoting movement.

Claim 29 (previously presented): An accessory configuration for a printing unit of a printing machine, the printing unit having a width and a rotation axis, the accessory configuration comprising:

an accessory having a guide executed along the width of the printing unit, said accessory having a head displaceable along said guide, said accessory being selected from the group consisting of an imaging device, an ink-jet unit, a varnishing mechanism, a dryer, and a measuring device;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a pivot axis at one end of said guide, said pivot axis disposed substantially perpendicular to the rotation axis of the printing unit, said connection mechanism pivoting said accessory about said pivot axis for moving said accessory from a working position into at least one maintenance position.

Claim 30 (original): The accessory according to claim 29, wherein:

the printing unit has parts; and

the accessory projects at least partially into one of the printing unit and the parts of the printing unit.

Claim 31 (original): The accessory according to claim 29, wherein:

the printing unit has a width; and

said accessory is an exposure unit having:

a guide executed along the width of the printing unit;
and

an exposure head displaceable along said guide.

Claim 32 (original): The accessory according to claim 29, including a means for exactly centering said accessory in the working position.

Claim 33 (original): The accessory according to claim 32, including a means for locking said accessory in a centered position with a holding force.

Claim 34 (original): The accessory according to claim 32, wherein said centering means has a prism and at least one bolt engaging said prism.

Claim 35 (original): The accessory according to claim 32, wherein said centering means has at least one stop.

Claim 36 (original): The accessory according to claims 33, wherein:

said centering means has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 37 (original): The accessory according to claim 29, including a centering device for exactly centering said accessory in the working position.

Claim 38 (original): The accessory according to claim 37, including a lock detaining said accessory in a centered position with a holding force.

Claim 39 (original): The accessory according to claim 37, wherein said centering device has a prism and at least one bolt engaging said prism.

Claim 40 (original): The accessory according to claim 37, wherein said centering device has at least one stop.

Claim 41 (original): The accessory according to claims 38, wherein:

said centering device has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 42 (original): The accessory according to claim 29, including a spring connected to said connection mechanism for assisting the pivoting movement.

Claim 43 (previously presented): An accessory configuration for a printing unit of a printing machine, comprising:

an accessory selected from the group consisting of an imaging device, an ink-jet unit, a varnishing mechanism, a dryer, and a measuring device;

a connection mechanism moveably fastening said accessory to the printing unit, said connection mechanism having a single horizontal pivot axis disposed below said accessory, said connection mechanism pivoting said accessory about said single horizontal pivot axis for moving said accessory from a working position into at least one maintenance position.

Claim 44 (original): The accessory according to claim 43, wherein:

the printing unit has parts; and

the accessory projects at least partially into one of the printing unit and the parts of the printing unit.

Claim 45 (original): The accessory according to claim 43, wherein:

the printing unit has a width; and

said accessory is an exposure unit having:

a guide executed along the width of the printing unit;

and

an exposure head displaceable along said guide.

Claim 46 (original): The accessory according to claim 43, including a means for exactly centering said accessory in the working position.

Claim 47 (original): The accessory according to claim 46, including a means for locking said accessory in a centered position with a holding force.

Claim 48 (original): The accessory according to claim 46, wherein said centering means has a prism and at least one bolt engaging said prism.

Claim 49 (original): The accessory according to claim 46, wherein said centering means has at least one stop.

Claim 50 (original): The accessory according to claims 47, wherein:

said centering means has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 51 (original): The accessory according to claim 43, including a centering device for exactly centering said accessory in the working position.

Claim 52 (original): The accessory according to claim 51, including a lock detaining said accessory in a centered position with a holding force.

Claim 53 (original): The accessory according to claim 51, wherein said centering device has a prism and at least one bolt engaging said prism.

Claim 54 (original): The accessory according to claim 51, wherein said centering device has at least one stop.

Claim 55 (original): The accessory according to claims 52, wherein:

said centering device has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 56 (original): The accessory according to claim 43, including a spring connected to said connection mechanism for assisting the pivoting movement.

Claim 57 (previously presented): An accessory configuration for a printing unit of a printing machine having a side opposite a printing machine operator and a side wall disposed at the side opposite a printing machine operator, the side wall having a recess formed therein, the accessory configuration comprising:

an accessory to be accommodated in the recess; and

a connection mechanism moveably fastening said accessory to the printing unit for moving said accessory from a working position into at least one maintenance position, said connection mechanism connecting said accessory to the printing unit causing said accessory to at least partially project into the recess of the side wall of the printing machine in said maintenance position.

Claim 58 (original): The accessory according to claim 57, wherein:

said connection mechanism is a pivoting mechanism; and

said pivoting mechanism pivotably fastens said accessory to the printing machine.

Claim 59 (original): The accessory according to claim 57, wherein:

the printing unit has parts; and

the accessory projects at least partially into one of the printing unit and the parts of the printing unit.

Claim 60 (original): The accessory according to claim 57, wherein:

the printing unit has a width; and

said accessory is an exposure unit having:

a guide executed along the width of the printing unit;
and

an exposure head displaceable along said guide.

Claim 61 (original): The accessory according to claim 57, including a means for exactly centering said accessory in the working position.

Claim 62 (original): The accessory according to claim 61, including a means for locking said accessory in a centered position with a holding force.

Claim 63 (original): The accessory according to claim 61, wherein said centering means has a prism and at least one bolt engaging said prism.

Claim 64 (original): The accessory according to claim 61, wherein said centering means has at least one stop.

Claim 65 (original): The accessory according to claims 62, wherein:

said centering means has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 66 (original): The accessory according to claim 57, including a centering device for exactly centering said accessory in the working position.

Claim 67 (original): The accessory according to claim 66, including a lock detaining said accessory in a centered position with a holding force.

Claim 68 (original): The accessory according to claim 66, wherein said centering device has a prism and at least one bolt engaging said prism.

Claim 69 (original): The accessory according to claim 66, wherein said centering device has at least one stop.

Claim 70 (original): The accessory according to claims 67, wherein:

said centering device has at least one contact face; and

said locking means is at least one pneumatic element pressing said accessory against said at least one contact face.

Claim 71 (original): The accessory according to claim 57,
including a spring connected to said connection mechanism for
assisting the pivoting movement.